For Research Use Only

IGFBP2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00322-1

Capture Antibody Information

Catalog Number: 83283-2-PBS Host:

Rabbit Isotype:

IgG

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

IGF binding protein 2

Gene ID: 3485

Detection Antibody Information

Catalog Number: 83283-1-PBS Host: Rabbit Isotype:

IgG
Purification Method:
Protein A purification

Clone ID: Conjugate:
240227F2 Unconjugated

Reactivity: Full name:
Human IGF binding protein 2

GenBank: Gene ID: NM_000597.3 3485

Applications

Tested Applications:

Cytometric bead array 0.156-20 ng/mL (Cytometric Bead

Array)

Clone ID:

240227G3

Reactivity:

Human

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00322-1 targets IGFBP2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IGFBP2 Recombinant antibody, PBS Only (Capture) 83283-2-PBS (240227G3). 100 μ g. Concentration 1 μ gl/ml.

Detection antibody: IGFBP2 Recombinant antibody, PBS Only (Detector) 83283-1-PBS (240227F2). 100 µg. Concentration 1 mgl/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

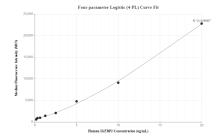
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00322-1, IGFBP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83283-2-PBS. Detection antibody: 83283-1-PBS. Standard: Eg0823. Range: 0.156-20 ng/mL